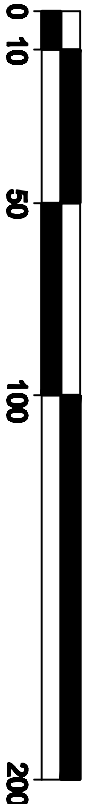
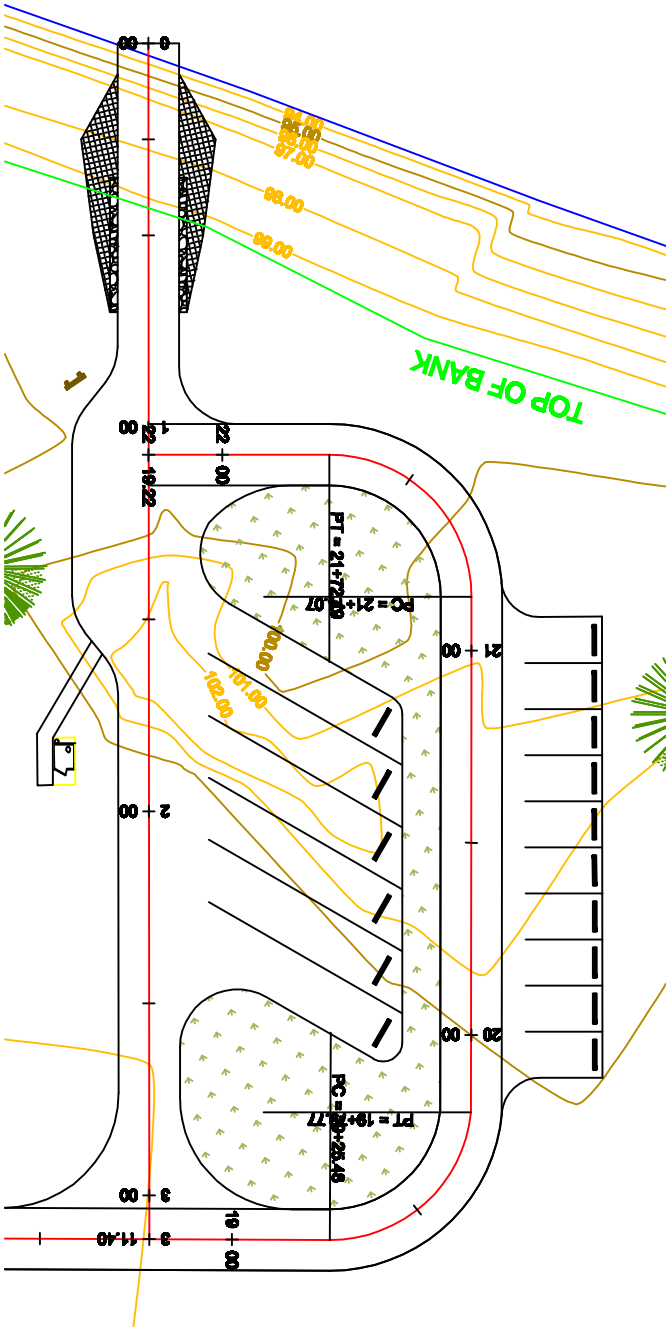


PROFILE 5 - BOAT RAMP - STA 0+00 - 3+11.4



LEGEND	
—	MAJOR CONTOUR (5 FOOT INTERVAL)
—	MINOR CONTOUR (1 FOOT INTERVAL)
○	CULVERT
—	EXISTING GROUND ELEVATION
—	FINISH GRADE ELEVATION (TOP OF BASE COURSE)



J. Kevin McDonnell

2,2011

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TYPICAL ROAD SECTION RANGES BY STATION:

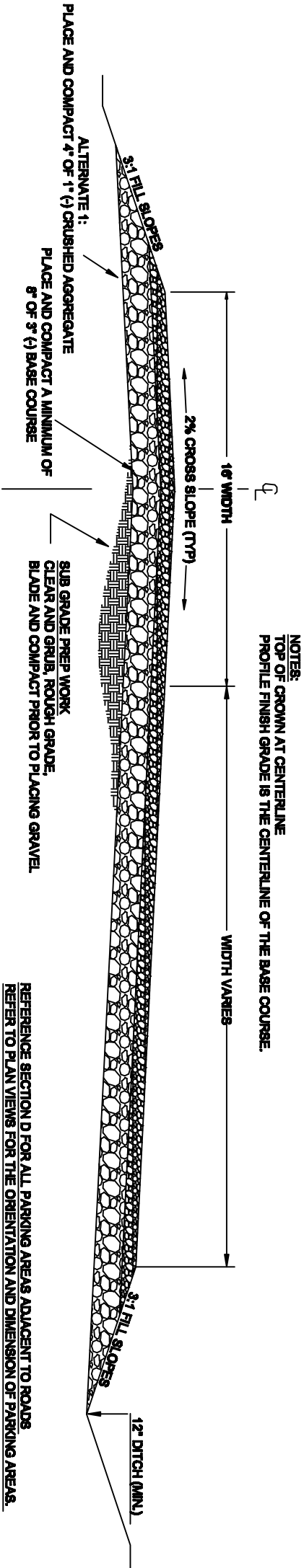
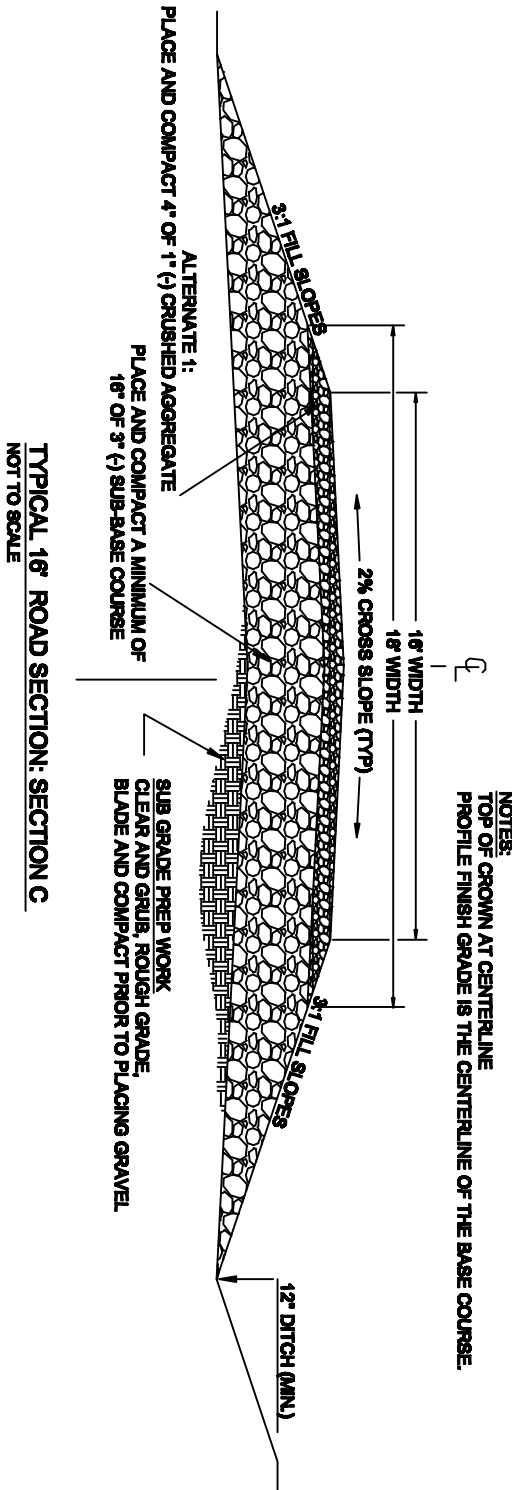
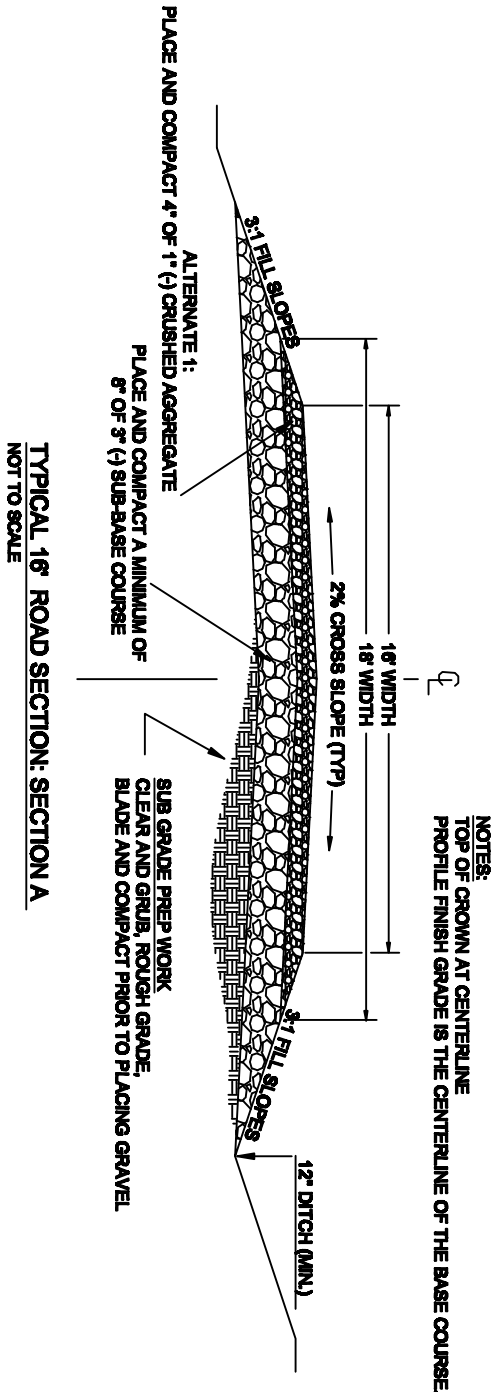
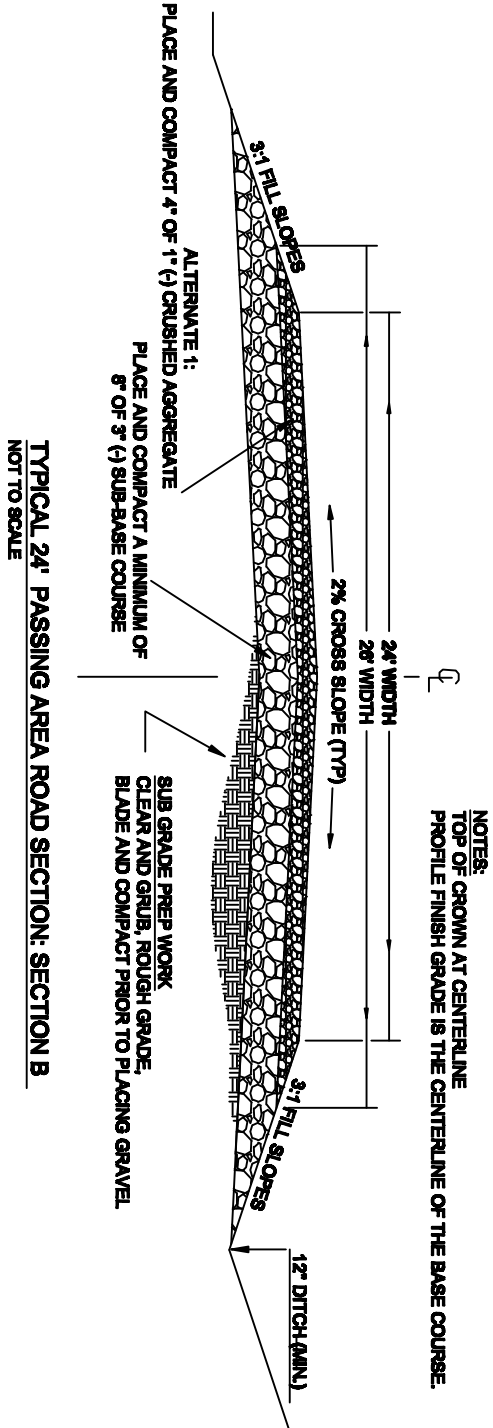
REFER TO PROFILES AND PLAN VIEW FOR TRANSITIONS BETWEEN TYPICAL SECTIONS.

SECTION A : ALL RANGES NOT INCLUDED IN SECTION B, C AND D BELOW

SECTION B : STA 5+00 - 5+65 AND STA 14+50 - 15+15

SECTION C : STA 5+85 AND STA 8+47 - 13+79

SECTION D : STA 19+88.8 - 21+08.8 AND STA 0+78.9 - 2+46.4



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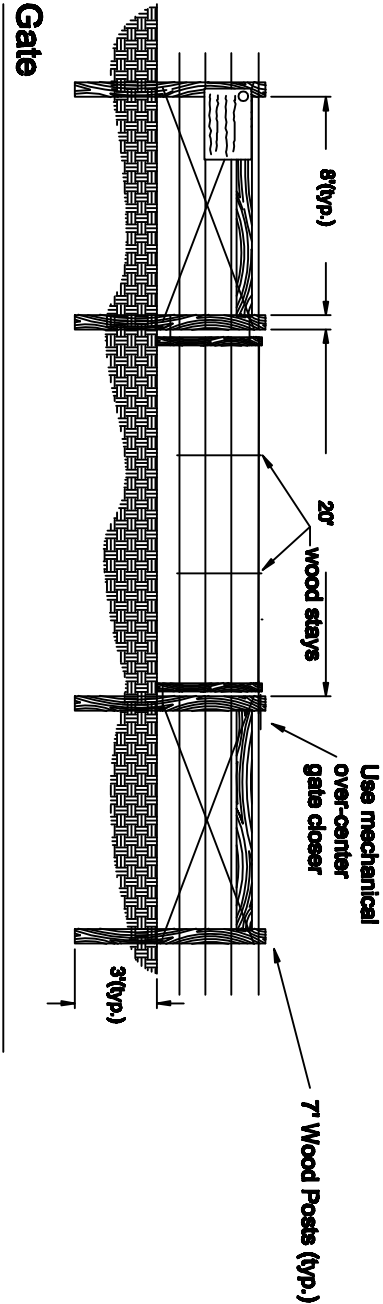
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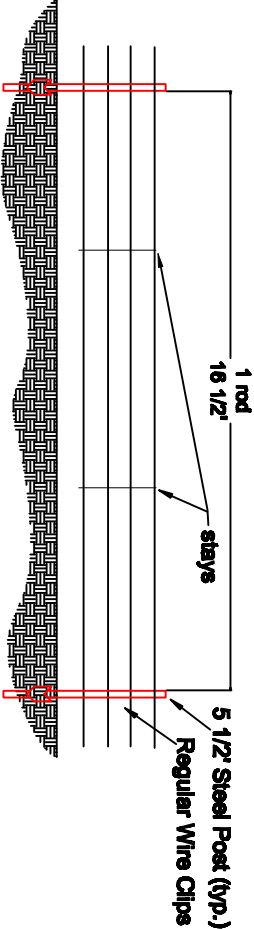


SHEET: 8
of 11

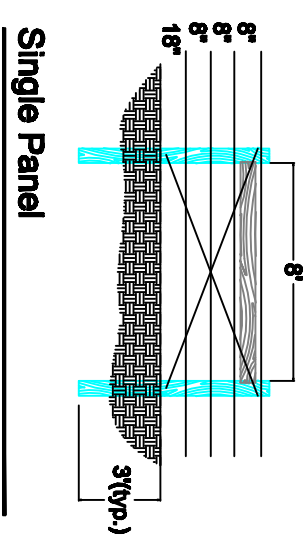


• All Wire to be Smooth, Bottom Wire 18" Above the Ground

Typical Steel Post Fence



• All Wire to be Smooth, Bottom Wire 18" Above the Ground

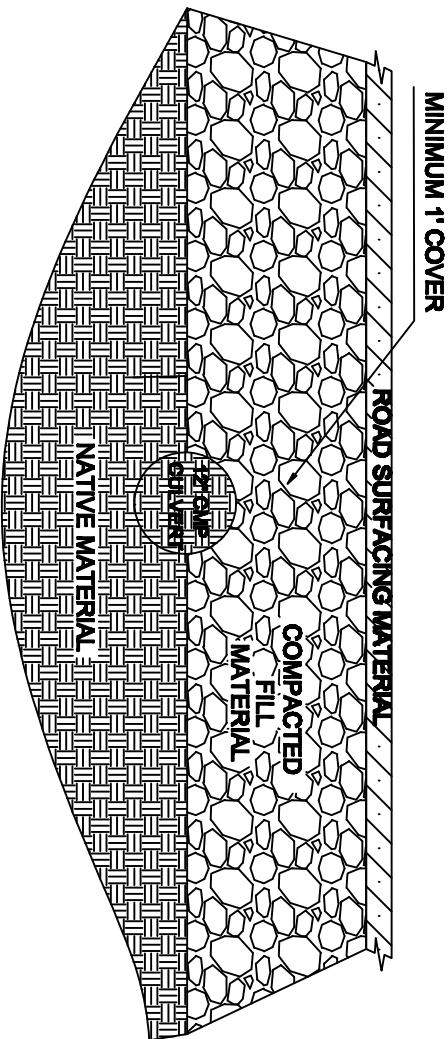
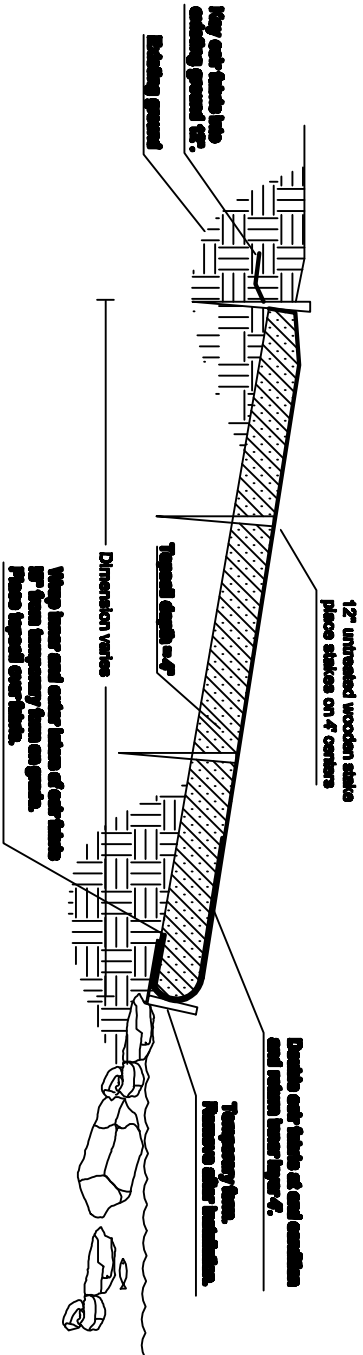
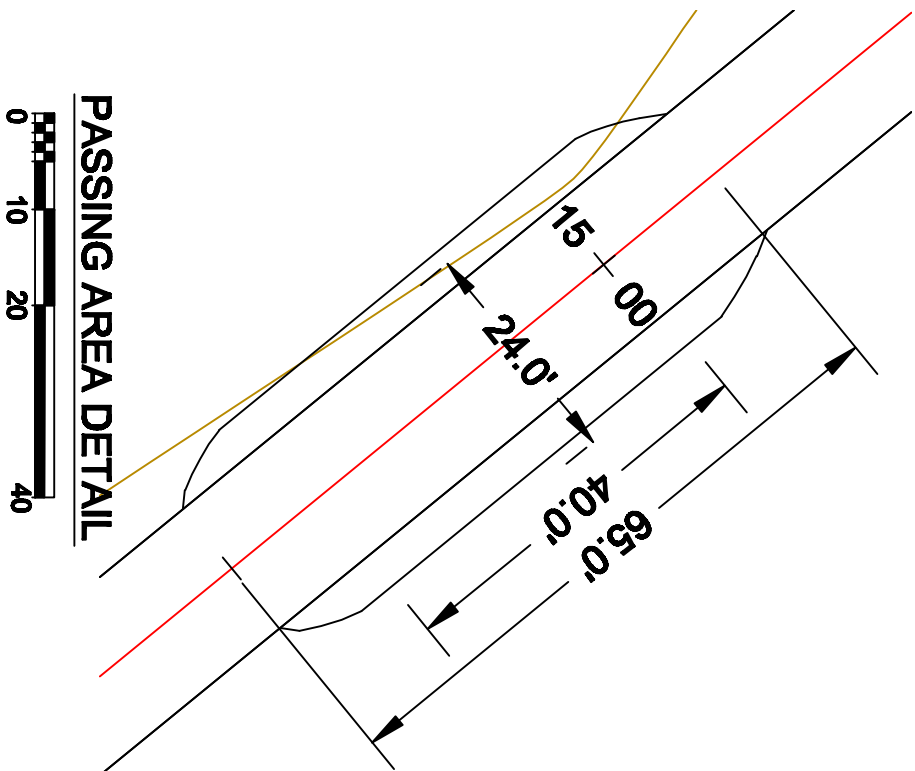
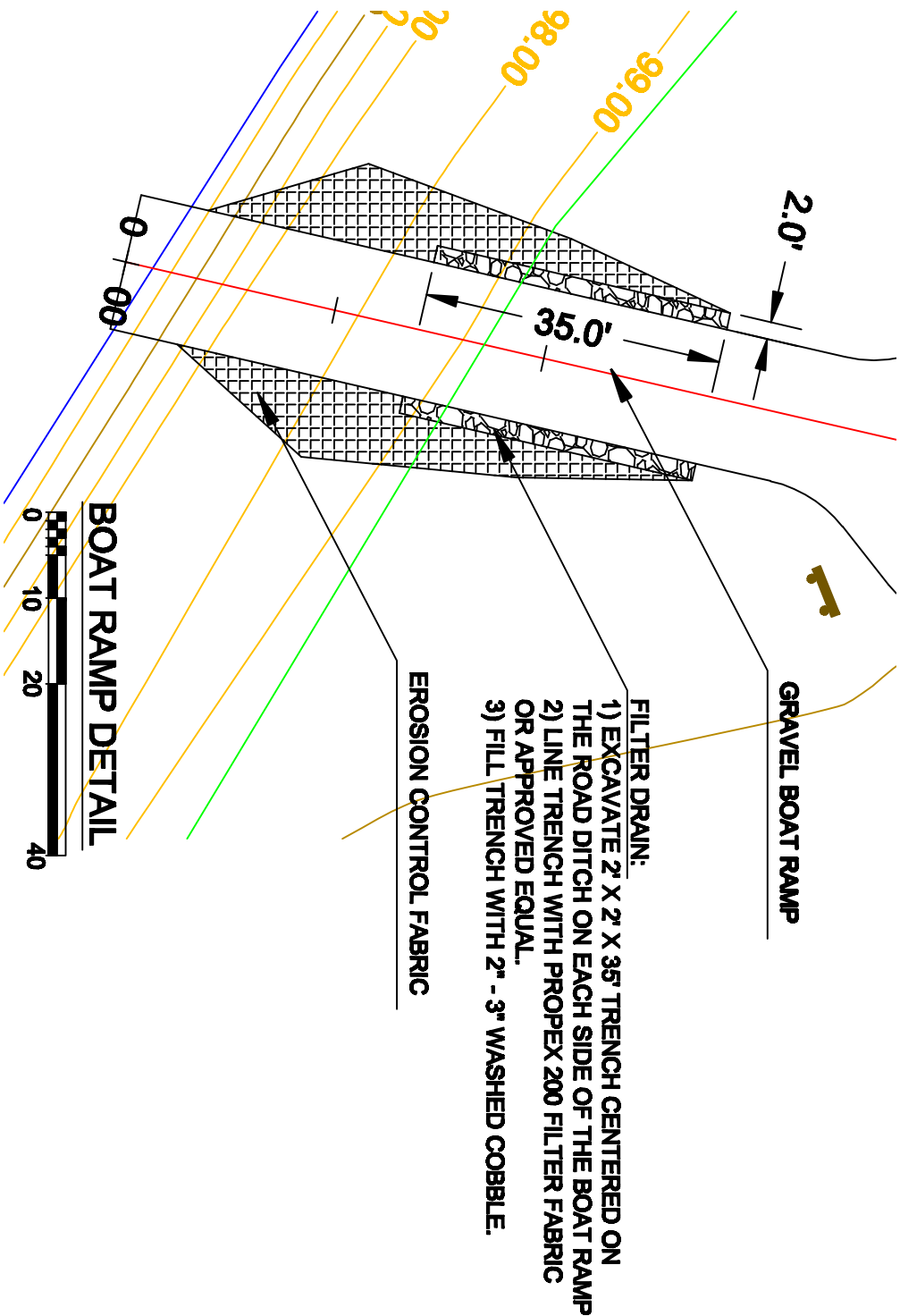


Single Panel

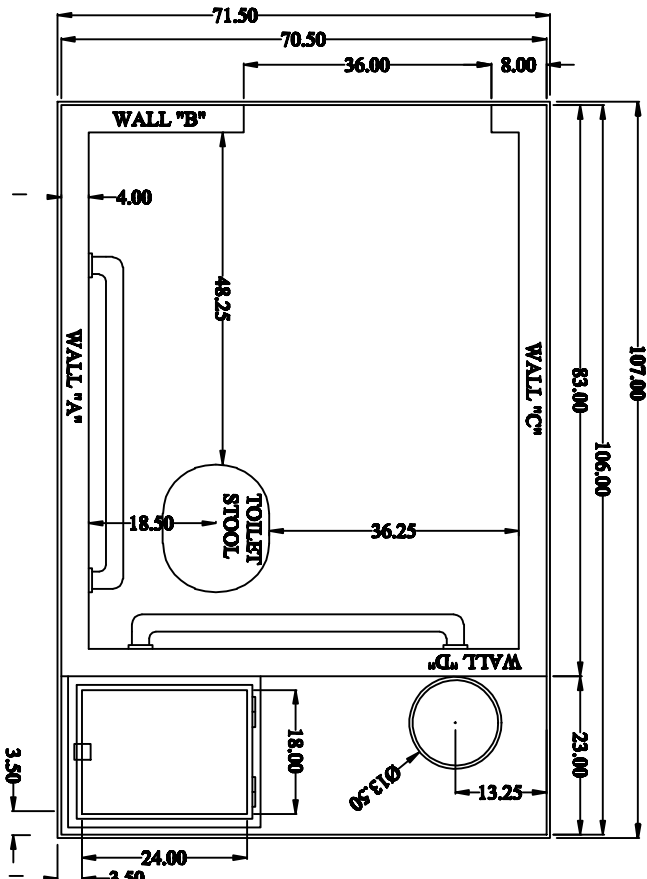
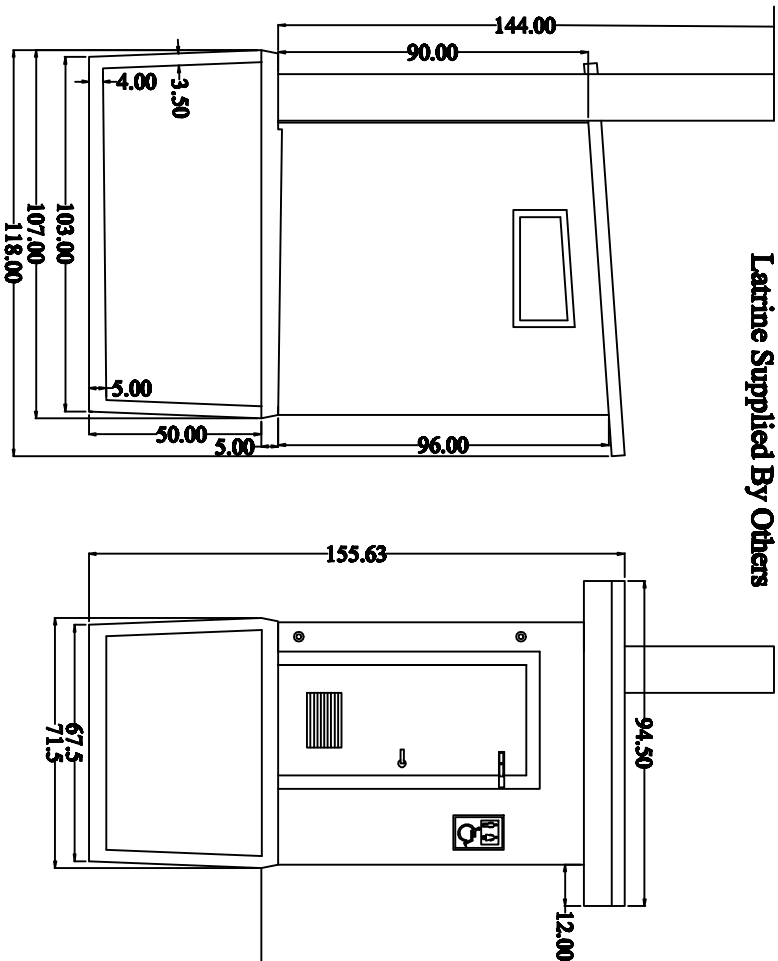
Typical Four Wire Fence Details
NOT TO SCALE

Estimated Quantities:

- 1. Single Panel Brace(for use as end panels) - 2
- 2. Gates (including attached braces) - 2
- 3. Total length of fence including braces and gates - 150 feet



For Information Only
Latrine Supplied By Others



GENERAL

All dimensions are in inches, unless otherwise noted.

INSTALLATION

General installation involves excavation, leveling bottom of hole with drain aggregate, installing latrine, backfilling around latrine and landscaping.

EXCAVATION

- Excavate subsoil to a point 12 inches deeper than required for latrine installation.
- Depth of excavation is 50 inches for the precast latrines manufactured by Flashed Concrete.
- Finish floor elevation shall be a minimum of 4-6 inches above natural grade measured at the front entrance.
- Minimize over excavation. Shovel/excavated material for later backfilling and landscaping.
- Compact bottom of hole with three passes of mechanical compaction device.

LEVELING

- Place and compact approved crushed gravel to a depth of 12 inches.
- Compact leveling material with three passes of compaction device.
- Level base for installation of latrine.

LATRINE INSTALLATION

- The precast latrine will be set by the supplier.
- Ensure that latrine sits level and plumb when done installing.

BACKFILLING

- Place a foot of approved crushed gravel around base of vault and compact.
- Place in successive 8 inch layers material previously excavated from hole and compact.
 - Remove rocks larger than 6 inches in diameter from the fill.
 - Remove branches, roots and other or organic debris in fill.

LANDSCAPING

- Slope grade away from latrine.
- Blend fill slope into surrounding terrain and seed.
- Remove surplus fill material.
- Remove soil to a depth of 4 inches beneath location for entrance slab and compact.
- Place four inches of crushed gravel for bedding, level and compact.

J. Kevin McDonnell	2.2012
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